

**Research Papers** 

Marine Geology 169 (2000) 425-426



## Contents

Phosphogenesis and active phosphorite formation in sediments from the Arabian Sea oxygen minimum zone

Marine Geology Volume 169, 2000

S. J. Schenau, C. P. Slomp and G. J. De Lange.	1
Bioturbation and Holocene sediment accumulation fluxes in the north-east Atlantic Ocean (Benthic Boundary Layer experiment sites)	
J. Thomson, L. Brown, S. Nixon, G. T. Cook and A. B. MacKenzie	21
Reconstructing relative sea-level change using UK salt-marsh foraminifera	
R. J. Edwards and B. P. Horton	41
On the behaviour of tidal current directions due to the presence of submarine sand waves	
I. Hennings, B. Lurin, C. Vernemmen and U. Vanhessche.	57
The statistics and kinematics of transverse sand bars on an open coast	
K. M. Konicki and R. A. Holman.	69
Submarine landslide geomorphology, US continental slope	
B. G. McAdoo, L. F. Pratson and D. L. Orange	103
Artificial neural network correction of remotely sensed sandbar location	
K. S. Kingston, B. G. Ruessink, I. M. J. van Enckevort and M. A. Davidson	137
Analysis of observed two- and three-dimensional nearshore bar behaviour	
B. G. Ruessink, I. M. J. van Enckevort, K. S. Kingston and M. A. Davidson	16
Bulk calcite size fraction distribution and Sr/Ca composition for deep-sea sediments at selected age horizons	
G. Hampt Andreasen and M. L. Delaney	185
Physiography and recent sediment distribution of the Celtic Deep-Sea Fan, Bay of Biscay	
S. Zaragosi, G. A. Auffret, JC. Faugères, T. Garlan, C. Pujol and E. Cortijo.	20
Foraminiferal assemblages and CaCO3 dissolution since the last deglaciation in the Maxwell Bay, King George Island,	
Antarctica	
B. Li, HI. Yoon and BK. Park	239
The impact of sediment provenance on barium-based productivity estimates	
J. Klump, D. Hebbeln and G. Wefer	259
Quantification of errors in transmissometer-derived concentration of suspended particulate matter in the coastal zone: implications for flux determinations	
C. F. Jago and C. F. J. Bull	27
Holocene lagoonal sedimentation at the latitudinal limits of reef growth, Lord Howe Island, Tasman Sea	

G.-S. Song, C.-P. Ma and H.-S. Yu 305

Fault-controlled genesis of the Chilung Sea Valley (northern Taiwan) revealed by topographic lineaments

Controls on terrigenous sediment supply to the Arabian Sea during the late Quaternary: the Indus Fan

